

NORTHAMPTON COUNTY SUMMARY – 2008

| | DIRECT IMPACT | INDIRECT IMPACT | Induced Impact | TYPE SAM MULTIPLIER | TOTAL IMPACT | |
|-----------------|------------------|--------------------|-------------------|------------------------|-----------------|--|
| Оитрит | \$37,497,760 | \$1,925,938 | \$6,142,909 | 1.2152 | \$45,566,608 | |
| LABOR INCOME | \$19,537,604 | \$645,208 | \$1,485,007 | 1.1090 | \$21,667,819 | |
| EMPLOYMENT | 862 | 20 | 64 | 1.0979 | 947 | |
| TOTAL IMPACT OF | \$3,664,587 | | | | | |
| MEDICAID EXPENI | \$44,862,348 | | | | | |
| NUMBER OF MEDI- | 6,874 | | | | | |
| FEDERAL TRANSFI | \$182,284,000 | | | | | |

- In 2008 it is estimated that Northampton County's health care industries produced over \$37 million in direct output revenue and contributed an additional \$8 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$45 million. The Output multiplier (1.2152) shows that for every \$1 in revenue produced by health care industries and additional \$0.21 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$19 million (direct) and contributed an additional \$2 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$21 million. The Labor Income multiplier (1.1090) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.10 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 862 (direct) and generated an additional 84 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 947. The Employment multiplier (1.0979) shows that for every 1 worker employed in the health care industry, an additional 0.09 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 16% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 16% it is estimated that the \$21 million paid to health care and support employees generated over \$3 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$3 million generated by retail sales would be subject to both state and county taxes generating additional revenue.

NORTHAMPTON 2008

Population 20,487 Area Sq. Miles 536 Persons per square mile 38 **Number Employed** 8,596 8.0% **Unemployment Rate** # of Industries 112 # of Households 9,070 **Per Capita Income** \$29,435 **Median Household Income** \$31,054 **Total Personal Income** \$603,042,200 **Gross County Retail Sales** \$101,990,000 **Local Retail Sales Capture Ratio** 16.91% **Federal Medical Transfer Payments** \$182,284,000 **Number of Medicaid Eligibles** 6,874 **Medicaid Expenditures** \$44,862,348

| | DIRECT | INDIRECT | INDUCED | TYPE SAM | TOTAL | ESTIMATED |
|------------------------------|--------------|-------------|-------------|------------|--------------|------------------------|
| HEALTH SECTOR | IMPACT | IMPACT | IMPACT | MULTIPLIER | IMPACT | RETAIL SALES GENERATED |
| Pharmacies, Health and | | | | | | <u> </u> |
| Personal Care Stores | | | | | | |
| Output | \$13,917,391 | \$815,824 | \$1,956,256 | 1.1992 | \$16,689,471 | |
| Labor Income | \$6,423,654 | \$299,272 | \$494,249 | 1.1235 | \$7,217,174 | \$1,220,610 |
| Employment | 178 | 9 | 20 | 1.1650 | 207 | |
| Home Health Care Services | | | | | | |
| Output | \$6,886,881 | \$274,422 | \$1,149,606 | 1.2068 | \$8,310,909 | |
| Labor Income | \$3,412,565 | \$87,351 | \$257,901 | 1.1012 | \$3,757,818 | \$635,544 |
| Employment | 292 | 3 | 12 | 1.0515 | 307 | |
| Physicians, Dentists, other | | | | | | |
| Health Professionals | | | | | | |
| Output | \$5,123,971 | \$250,685 | \$871,152 | 1.2189 | \$6,245,808 | |
| Labor Income | \$2,591,925 | \$81,252 | \$196,953 | 1.1073 | \$2,870,129 | \$485,413 |
| Employment | 52 | 3 | 9 | 1.2278 | 64 | |
| Ambulatory and Outpatient | | | | | | |
| Health Care Services | | | | | | |
| Output | \$1,044,197 | \$65,226 | \$107,511 | 1.1654 | \$1,216,933 | |
| Labor Income | \$313,442 | \$20,230 | \$24,579 | 1.1430 | \$358,251 | \$60,589 |
| Employment | 15 | 1 | 1 | 1.1255 | 17 | |
| Hospitals | | | | | | |
| Output | \$0 | \$0 | \$0 | 0.0000 | \$0 | |
| Labor Income | \$0 | \$0 | \$0 | 0.0000 | \$0 | \$0 |
| Employment | 0 | 0 | 0 | 0.0000 | 0 | |
| Nursing and Residential Care | | | | | | |
| Facilities | | | | | | |
| Output | \$10,525,320 | \$519,782 | \$2,058,384 | 1.2449 | \$13,103,487 | |
| Labor Income | \$6,796,018 | \$157,104 | \$511,326 | 1.0984 | \$7,464,447 | \$1,262,431 |
| Employment | 325 | 5 | 21 | 1.0810 | 352 | |
| TOTAL | | | | | | |
| Output | \$37,497,760 | \$1,925,938 | \$6,142,909 | 1.2152 | \$45,566,608 | |
| Labor Income | \$19,537,604 | \$645,208 | \$1,485,007 | 1.1090 | \$21,667,819 | \$3,664,587 |
| Employment | 862 | 20 | 64 | 1.0979 | 947 | |